## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	218	electroanatom\$4 with map \$4	US-PGPUB; USPAT	AND	OFF	2011/07/28 10:14
S1	2411	600/407.ccls.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 07:54
S2	1	10/569958	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 08:48
S3	9	("20030018251"   "20030153907"   "20030187358"   "5526812"   "5846198"   "6058218"   "6556695"   "6711433"   "6865248"). PN.	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 09:15
S4	66	((KRISTINE) near2 (FUIMAONO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 09:57
S5	3	((GAL) near2 (HAYAM)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 10:00
S6	2	((YUVAL) near2 (KARMI)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 10:01
S7	17	((REINMAR) near2 (KILLMANN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 10:03
S8	5	((ASSAF) near2 (PREISS)). INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 10:05
S9	118	((NORBERT) near2 (RAHN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/12/08 10:07
S10	78	electroanatomical	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:14
S11	539041	map\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:14
S12	249177	superimpose\$5	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:15
S13	230492	3D or (S3 adj D) or (three adj dimentional) or (S3 adj dimentional)	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:17
S14	14	S10 S11 S12 S13	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:18
S15	6032	electrophysiology	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:32
S16	92788	catheter	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:32
S17	2875	S15 S16	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:33

S18	1977	S17 S11	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:33
S19	197	S18 S12	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 10:33
S20	18	image with registration same artificial same marker	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 14:17
S21	662	color with code same distance	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 15:00
S22	0	color with code same distance same catheter	US-PGPUB; USPAT; USOCR	AND	OFF	2008/12/08 15:00
S23	10	image same polygon adj grid	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/12/09 11:36
S24	14	image same polygonal adj grid	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/12/09 11:38
S25	1	adjustable with transparency same adjustable with blending adj factor	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/12/09 13:26
S26	465	adjustable with transparency	US-PGPUB; USPAT; USOCR	SAME	OFF	2008/12/09 13:31
S27	0	"2002087329"	US-PGPUB; USPAT	OR	OFF	2009/08/22 14:18
S28	2	"20020087329"	US-PGPUB; USPAT	OR	OFF	2009/08/22 14:18
S29	1	"7546156".pn.	US-PGPUB; USPAT; USOCR	AND	OFF	2010/02/25 09:43
<b>S3</b> 0	7871	(surface with profile) (surface with match\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/02/25 09:52
S31	106	(surface adj profile) (surface adj match\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/02/25 09:52
S32	25	(surface adj profile) same (surface adj match\$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/02/25 09:53
S33	5	3D (surface adj profile) same (surface adj match \$3)	US-PGPUB; USPAT; USOCR	AND	OFF	2010/02/25 09:53
S34	14997	surface adj profile	US-PGPUB; USPAT	AND	OFF	2010/02/26 11:51
S35	136	"600" clas. surface adj profile	US-PGPUB; USPAT	AND	OFF	2010/02/26 11:52
S36	10	"600" clas. (surface adj profile) same segment\$5	US-PGPUB; USPAT	AND	OFF	2010/02/26 11:54
S37	377	(surface adj profile) same segment\$5	US-PGPUB; USPAT	AND	OFF	2010/02/26 12:01
S38	1706	(surface adj profile) same imag\$3	US-PGPUB; USPAT	AND	OFF	2010/02/26 12:03
S39	1	"11517136"	US-PGPUB; USPAT	AND	OFF	2010/07/20 14:54

S40	11	(electroanatomical or activation) with map\$4 same (regist\$5 same automat\$6)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 10:23
S41	250	(electroanatomical or activation) with map\$4 (regist\$5 same automat\$6)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 10:51
S42	250	((electroanatomical or activation) with map\$4) (regist\$5 same automat\$6)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 10:51
S43	23	((electroanatomical or activation) adj map\$4) (regist\$5 with automat\$6)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 10:53
S44	94	("5228442"   "5321416"   "5345936"   "5345940"   "5391199"   "5409000"   "5435310"   "5443489"   "5465717"   "5480422"   "5507802"   "5545120"   "5546951"   "5547445"   "5553611"   "5558073"   "5558091"   "5568384"   "5568809"   "5578007"   "5662108"   "5578007"   "5713946"   "5718241"   "5729129"   "5737506"   "5738096"   "5752513"   "5765561"   "5767820"   "5776050"   "5800341"   "5825908"   "5833608"   "5840025"   "6151404"   "6167296"   "6216027"   "6241657"   "6261226"). PN. OR ("6556695").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/16
S45	3	(regist\$5 with automat\$6) S44	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:02
S46	22	(regist\$5 with automat\$6) same (heart or cardiac) same map	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:04
S47	121	(regist\$5 with automat\$6) same map medical	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:06
S48	0	(regist\$5 with automat\$6) same map samemedical	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:06
S49	7	(regist\$5 with automat\$6) same map same medical	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:06
S50	12296	((electroanatomical or activation) with map\$4)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:07

S51	52	((electroanatomical or	US-PGPUB;	AND	OFF	2011/03/16
		activation) adj map\$4) (regist\$5 same automat\$6)	USPAT; DERWENT	, 4,5	<b>O</b> 11	11:08
S52	12296	(electroanatomical or activation) with map\$4	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:48
S53	12296	((electroanatomical or activation) with map\$4)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:48
S54	158	(electroanatomical or activation) with map\$4 same 3d	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:51
S55	75	((electroanatomical or activation) adj map\$4) same 3d	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:52
S56	183	((electroanatomical or activation) adj map\$4) same (3d or (three adj dimension\$2))	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 11:59
S57	5	((electroanatomical or activation) with map\$4) same (regist\$5 with automat\$6)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:18
S58	717	(regist\$5 with automat\$6 with map\$4)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:18
S59	79	(regist\$5 with automat\$6 with map\$4 same image)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:19
S60	100	(regist\$5 with automat\$6 with 3d with image\$1)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:21
S61	205	(electroanatomical or activation) with map\$4 with (regist\$5 or merg\$5 or superimpos\$3 or superpos \$3 or overlay\$3)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:35
S62	12	(electroanatomical or activation) with map\$4 same (regist\$5 or merg\$5 or superimpos\$3 or superpos\$3 or overlay\$3) same automat\$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:35
S63	3	electroanatomical same (regist\$5 or merg\$5 or superimpos\$3 or superpos \$3 or overlay\$3) same automat\$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:38

S64	97	(electroanatomical or activation) with map\$4 with (regist\$5 or merg\$5 or superimpos\$3 or superpos \$3 or overlay\$3) automat \$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:40
S65	36	((electroanatomical or activation) adj map\$4) with (regist\$5 or merg\$5 or superimpos\$3 or superpos \$3 or overlay\$3) automat \$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:41
S66	65	((electroanatomical or activation or electrophysiological or anatomical) adj map\$4) with (regist\$5 or merg\$5 or superimpos\$3 or superpos \$3 or overlay\$3) automat \$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 15:51
S67	2	((electroanatomical or activation or electrophysiological or anatomical) adj map\$4) with (regist\$5) same automat\$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:03
S68	5	((electroanatomical or activation or electrophysiological or anatomical) adj map\$4) same (regist\$5) same automat\$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:03
S69	36174	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) same registr\$3	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:07
S70	2569	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) same registr\$3 same image\$1	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:07
S71	835	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) with registr\$3 with image\$1	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:07
S72	131	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) with registr\$3 with image\$1 with (step\$1 or phas\$2 or time\$1)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:08

S73	5128	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) with (register or registration) with image\$1 with (step\$1 or phas\$2 or time\$1)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:11
S74	458	(multiple) with (register or registration) with image\$1 with (step\$1 or phas\$2 or time\$1)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:13
S75	55	(multiple or many or multi \$1 or plural or plurality or two or second or three or third) adj (register or registration) adj image\$1	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:14
S76	0	(register or registration) with image\$1 with more with than with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:25
S77	O	(register or registration) with more with than with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:25
S <b>7</b> 8	0	(register or registration) with more with than	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:29
S79	39254	(register or registration) with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:29
S80	1937	(register or registration) with more with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:29
S81	0	(register or registration) with more with than with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:29
S82	0	(register or registration) with (more adj than) with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:30
S83	0	registration with (more adj than) with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:30
S84	1937	(register or registration) with more with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:30
S85	1424	(register) with more with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:30
S86	13181	(register) with more near\$2 once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:31

S87	0	(register or registration) with more with once same than	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:31
S88	1937	(register or registration) with more with once	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:32
S89	0	(register or registration) with (more adj than)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:34
S90	5	(more adj than)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:35
S91	89	(register or registration) with more with once with image\$1	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:36
S92	301	(register or registration) with (multi adj phase\$1)	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:53
S93	33	(register or registration) with (multi adj phase\$1) same image\$1	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:54
S94	4	"10880486"	US-PGPUB; USPAT; DERWENT	AND	OFF	2011/03/16 16:56

## 7/28/2011 10:56:53 AM

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